

Nebraska Department of Health and Human Services

Certification for the analysis of Drinking Water samples has been granted to

Energy Laboratories, Inc.

2393 Salt Creek Highway

Casper, WY 82601

NE-OS-08-04

Under the authority of the Nebraska Safe Drinking Water Act (Neb. Rev. Stat. 71-5306 et. Seq.)

July 1, 2022

Certificate Date



Tara Wulfekoetter
Interim Certification Program Manager



June 30, 2023

Expiration Date



Russ Fosler
Certification Authority

Matrix	Analyte	Method	Reciprocity Based on Primary Certification
Drinking Water	Aluminum	EPA 200.7	Florida – NELAP
Drinking Water	Barium	EPA 200.7	Florida – NELAP
Drinking Water	Beryllium	EPA 200.7	Florida – NELAP
Drinking Water	Boron	EPA 200.7	Florida – NELAP
Drinking Water	Cadmium	EPA 200.7	Florida – NELAP
Drinking Water	Calcium	EPA 200.7	Florida – NELAP
Drinking Water	Chromium	EPA 200.7	Florida – NELAP
Drinking Water	Copper	EPA 200.7	Florida – NELAP
Drinking Water	Iron	EPA 200.7	Florida – NELAP
Drinking Water	Lithium	EPA 200.7	Florida – NELAP
Drinking Water	Magnesium	EPA 200.7	Florida – NELAP
Drinking Water	Manganese	EPA 200.7	Florida – NELAP
Drinking Water	Nickel	EPA 200.7	Florida – NELAP
Drinking Water	Potassium	EPA 200.7	Florida – NELAP
Drinking Water	Silica as SiO2	EPA 200.7	Florida – NELAP
Drinking Water	Silver	EPA 200.7	Florida – NELAP
Drinking Water	Sodium	EPA 200.7	Florida – NELAP
Drinking Water	Vanadium	EPA 200.7	Florida – NELAP
Drinking Water	Zinc	EPA 200.7	Florida – NELAP
Drinking Water	Aluminum	EPA 200.8	Florida – NELAP
Drinking Water	Antimony	EPA 200.8	Florida – NELAP
Drinking Water	Arsenic	EPA 200.8	Florida – NELAP
Drinking Water	Barium	EPA 200.8	Florida – NELAP
Drinking Water	Beryllium	EPA 200.8	Florida – NELAP
Drinking Water	Cadmium	EPA 200.8	Florida – NELAP
Drinking Water	Chromium	EPA 200.8	Florida – NELAP
Drinking Water	Copper	EPA 200.8	Florida – NELAP
Drinking Water	Lead	EPA 200.8	Florida – NELAP
Drinking Water	Manganese	EPA 200.8	Florida – NELAP
Drinking Water	Molybdenum	EPA 200.8	Florida – NELAP
Drinking Water	Nickel	EPA 200.8	Florida – NELAP
Drinking Water	Selenium	EPA 200.8	Florida – NELAP
Drinking Water	Silver	EPA 200.8	Florida – NELAP
Drinking Water	Thallium	EPA 200.8	Florida – NELAP
Drinking Water	Uranium	EPA 200.8	Florida – NELAP
Drinking Water	Vanadium	EPA 200.8	Florida – NELAP
Drinking Water	Zinc	EPA 200.8	Florida – NELAP
Drinking Water	Bromide	EPA 300.0	Florida – NELAP
Drinking Water	Chloride	EPA 300.0	Florida – NELAP
Drinking Water	Fluoride	EPA 300.0	Florida – NELAP
Drinking Water	Sulfate	EPA 300.0	Florida – NELAP
Drinking Water	Nitrate as N	EPA 353.2	Florida – NELAP
Drinking Water	Total nitrate-nitrite	EPA 353.2	Florida – NELAP
Drinking Water	Orthophosphate as P	EPA 365.1	Florida – NELAP

Drinking Water	Phosphorus, total	EPA 365.1	Florida – NELAP
Drinking Water	3-Hydroxycarbofuran	EPA 531.1	Florida – NELAP
Drinking Water	Aldicarb (Temik)	EPA 531.1	Florida – NELAP
Drinking Water	Aldicarb sulfone	EPA 531.1	Florida – NELAP
Drinking Water	Aldicarb sulfoxide	EPA 531.1	Florida – NELAP
Drinking Water	Carbaryl (Sevin)	EPA 531.1	Florida – NELAP
Drinking Water	Carbofuran (Furadan)	EPA 531.1	Florida – NELAP
Drinking Water	Methiocarb (Mesurol)	EPA 531.1	Florida – NELAP
Drinking Water	Methomyl (Lannate)	EPA 531.1	Florida – NELAP
Drinking Water	Oxamyl	EPA 531.1	Florida – NELAP
Drinking Water	Propoxur (Baygon)	EPA 531.1	Florida – NELAP
Drinking Water	Glyphosate	EPA 547	Florida – NELAP
Drinking Water	Diquat	EPA 549.2	Florida – NELAP
Drinking Water	Gross-alpha	EPA 900.0	Florida – NELAP
Drinking Water	Gross-beta	EPA 900.0	Florida – NELAP
Drinking Water	Radium-226	EPA 903.0	Florida – NELAP
Drinking Water	Radium-228	EPA Ra-05	Florida – NELAP
Drinking Water	Turbidity	SM 2130 B	Florida – NELAP
Drinking Water	Alkalinity as CaCO3	SM 2320 B	Florida – NELAP
Drinking Water	Corrosivity (langlier index)	SM 2330 B	Florida – NELAP
Drinking Water	Hardness	SM 2340 B	Florida – NELAP
Drinking Water	Conductivity	SM 2510 B	Florida – NELAP
Drinking Water	Residue-filterable (TDS)	SM 2540 C	Florida – NELAP
Drinking Water	Nitrite as N	SM 4500-NO2-B	Florida – NELAP
Drinking Water	pH	SM 4500-H B	Florida – NELAP
Drinking Water	Fluoride	SM 4500 F-C	Florida – NELAP
Drinking Water	Dissolved organic carbon (DOC)	SM 5310 C	Florida – NELAP
Drinking Water	Total organic carbon	SM 5310 C	Florida – NELAP
Drinking Water	Uranium	SM 7500-U C	Florida – NELAP